

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20030028423"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L2	38	(("6769613") or ("6021200") or ("6550675") or ("6092051") or ("4774665") or ("5610383") or ("5875432") or ("6250548") or ("6317833") or ("6081793") or ("5708714") or ("5278753") or ("5400248") or ("5495532") or ("5521980") or ("5682430") or ("5717759") or ("5864667") or ("5878399")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:15
L3	36	(("4774665") or ("5610383") or ("5875432") or ("6250548") or ("6769613") or ("5278753") or ("5400248") or ("5495532") or ("5521980") or ("5682430") or ("5717759") or ("5864667") or ("5878399") or ("5278753") or ("5400248") or ("5495532") or ("5521980") or ("5682430") or ("5717759") or ("5864667") or ("5878399") or ("5708714") or ("6081793") or ("6092051") or ("6021200") or ("6550675") or ("6081793") or ("5682430") or ("6550675")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:15
L4	38	L2 or L3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L5	2	("6550675").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:15

## EAST Search History

L6	254	"6769613" "6021200" "6550675" "6092051" "4774665" "5610383" "5875432" "6250548" "6317833" "6081793" "5708714" "5278753" "5400248" "5495532" "5521980" "5682430" "5717759" "5864667" "5878399" "4774665" "5610383" "5875432" "6250548" "6769613" "5278753" "5400248" "5495532" "5521980" "5682430" "5717759" "5864667" "5878399" "5278753" "5400248" "5495532" "5521980" "5682430" "5717759" "5864667" "5878399" "5708714" "6081793" "6092051" "6021200" "6550675" "6081793" "5682430" "6550675"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L7	132	L6 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L8	37	L7 and vot\$5 and ballot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L9	11	L8 and encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L10	2	("6317833").URPN.	USPAT	OR	ON	2006/08/15 10:15
L11	436	vot\$5.ab. and (verify\$5 or verifi\$5 or account\$5 or certif\$6).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L12	166	L11 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L13	6	L12 and vot\$5 and ballot and encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15

## EAST Search History

L14	144	vot\$5 same proof\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L15	152	proof\$5 same prim\$5 same random\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L16	5	L14 and L15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L17	33	((("6092051") or ("5495532") or ("6081793") or ("5682430") or ("5400248") or ("6250548") or ("6950948") or ("6845447") or ("6317833") or ("5836003") or ("5621799") or ("5974144") or ("2004007293") or ("1993115998") or ("19931159982") or ("2001610006") or ("20016100067") or ("6550675")). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:15
L18	165	"6092051" "5495532" "6081793" "5682430" "5400248" "6250548" "6950948" "6845447" "6317833" "5836003" "5621799" "5974144" "2004007293" "1993115998" "19931159982" "2001610006" "20016100067" "6550675"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L19	75	L18 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L20	10	(L17 or L19) and (ballot with encrypt\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L21	19	("6081793").URPN.	USPAT	OR	ON	2006/08/15 10:15
L22	390089	(voter or user) with (choice or vote or select\$5 or entry\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15

## EAST Search History

L23	442165	(voter or user) with (choice or choosen or vot\$4 or select\$5 or entry\$5 or enter\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L24	14602	(encrypt\$5 with (ballot or poll\$5 or choice or choosen or vot\$4 or select\$5 or entry\$5 or enter\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L25	8584	L23 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L26	324	713/180.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L27	33	L25 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L28	19	L27.and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L29	19	("6081793").URPN.	USPAT	OR	ON	2006/08/15 10:15
L30	4775511	(prov\$5 or proof\$5 or verif\$5 or certif\$5 or authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L31	4475	ballot or (voter with (choice or choosen or vot\$4 or select\$5 or entry\$5 or enter\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L32	76	L30 with L31 with encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15

## EAST Search History

L33	15	L32 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L34	7	L30 same L31 same encrypt\$5 same (twice or two or subsequent\$5 or next\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L35	3	L34 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L36	17139	encrypt\$5 with (messag\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L37	3895	L36 same (twice or two)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L38	68345	(prov\$5 or proof\$5 or verif\$5 or certif\$5 or authenticat\$5) with message	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L39	2841	L38 and L37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L40	646	voter and ballot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L41	5	L40 and L39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L42	2	L41 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15

## EAST Search History

L43	2	("6317833").URPN.	USPAT	OR	ON	2006/08/15 10:15
L44	1	"6317833".PN.	USPAT; USOCR	OR	ON	2006/08/15 10:15
L45	1	"6250548".PN.	USPAT; USOCR	OR	ON	2006/08/15 10:15
L46	1	"6175833".PN.	USPAT; USOCR	OR	ON	2006/08/15 10:15
L47	1	"4015106".PN.	USPAT; USOCR	OR	ON	2006/08/15 10:15
L48	1	"5189288".PN.	USPAT; USOCR	OR	ON	2006/08/15 10:15
L49	1	"5278753".PN.	USPAT; USOCR	OR	ON	2006/08/15 10:15
L50	733	(Electronic with vot\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L51	174	L50 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L52	90	L51 and L30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L53	15638	encrypt\$5 with first	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L54	12591	encrypt\$5 with second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L55	29595	encrypt\$5 with (first or one)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L56	19976	encrypt\$5 with (second or two or next or subsequent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15

## EAST Search History

L57	12636	L55 same L56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L58	463	(prove or verify or proof or certify) with message with (first or one) with (second or two or subsequent or next)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L59	3489	(prove or verify or proof or certify) with (ballot or data or vote or poll or information or message) with (first or one) with (second or two or subsequent or next)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L60	436	L59 and L57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L61	137	L60 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L62	2	("6487659").URPN.	USPAT	OR	ON	2006/08/15 10:15
L63	5	("6233687").URPN.	USPAT	OR	ON	2006/08/15 10:15
L64	17	("6192473").URPN.	USPAT	OR	ON	2006/08/15 10:15
L65	96	doubl\$5 with encrypt\$5 with (proof or proving or verify\$5 or certif\$5 or show\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L66	31	L65 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L67	1	("6169804").URPN.	USPAT	OR	ON	2006/08/15 10:15
L68	12026	(message or data or information or ballot or vote or poll) with (encrypt\$5) with (proof\$5 or prov\$5 or verify\$5 or certif\$5 or validat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15

## EAST Search History

L69	4472	L57 and L68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L70	1278	L69 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L71	44239	"380"/\$.ccls. or "713"/\$.ccls. or "726"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L72	1015	L70 and L71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L73	108	(vote or voter or ballot or poll\$5) and L72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L74	83	((Authentic or secure or valid\$5 or verif\$5 or prov\$5 or proof\$5) and (Vote or voter or ballot) and (Internet or Web)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L75	8	L74 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L76	2	("5950172").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:15
L77	22	("5950172").URPN.	USPAT	OR	ON	2006/08/15 10:15
L78	7	(voter or vote or voting or ballot) with (proof\$5 or prov\$5 or show\$5 or verif\$5 or validat\$5 or certif\$5) with (correct\$5 or accurac\$5 or choic\$5 or select\$5) with (encrypt\$5 or decrypt\$5) with (match\$5 or equal\$5 or "same" or identical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15



## EAST Search History

L79	922	(detect\$5 or determin\$5 or locat\$5 or find\$5) with (comprom\$5 or tamper\$5 or faul\$6 or inaccurat\$5 or invalid\$5 or reject\$5) with (ballot or votes or ((voter or user or person) with (select\$5 or choice or choosen or choosing)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L80	114	L79 and ((encrypt\$5 or decrypt\$5) with (proof\$5 or prov\$5 or validat\$5 or verif\$5 or certif\$5 or authenticat\$5 or formula))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L81	19	L80 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L82	12	("5495532").URPN.	USPAT	OR	ON	2006/08/15 10:15
L83	14140	(ballot or votes or ((voter or user or person) with (select\$5 or choice or choosen or choosing)) with (certif\$5 or verif\$5 or provable))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L84	9922	(ballot or votes or ((voter) with (select\$5 or choice or choosen or choosing)) with (certif\$5 or verif\$5 or provable))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L85	41	L84 and encrypt\$5 and decrypt\$5 and (independ\$5 with key\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L86	12	L85 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L87	13	(voter with ballot with encrypt\$5). ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L88	40	705/12.ccls. and encrypt\$5 and decrypt\$5 and (proof\$5 or prov\$5 or verify\$5 or certif\$5 or validat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15

## EAST Search History

L89	7	L88 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L90	975	726/26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L91	709	713/156.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L92	261	(L90 or L91) and encrypt\$5 and decrypt\$5 and (proof\$5 or prov\$5 or verify\$5 or certif\$5 or validat5) and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L93	2	("6937728").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:15
L94	1162	"VOTING SYSTEM"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L95	2020	Sequoia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L96	1	L95 and L94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:15
L97	3	("D312251").URPN.	USPAT	OR	ON	2006/08/15 10:16
L98	217	Sequoia.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16

## EAST Search History

L99	0	L98 and vote	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L100	2	L98 and vot\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L101	0	("D319459").URPN.	USPAT	OR	ON	2006/08/15 10:16
L102	1	("0319459").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:16
L103	1	("D319459").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:16
L104	0	("D319459").URPN.	USPAT	OR	ON	2006/08/15 10:16
L105	1213	380/28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L106	732	L105 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L107	516	L106 and (prov\$5 or verif\$5 or proof or certif\$5 or validat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L108	213	L107 and @ad>"19970324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L109	128	L105 and @ad<"19970324" and @ad>"19950324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16

## EAST Search History

L110	26	L109 and (proof or prove or prover)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L111	28	L109 and (proof\$4 or prove or prover or proving)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L112	14	("5666415").URPN.	USPAT	OR	ON	2006/08/15 10:16
L113	31	("5604805").URPN.	USPAT	OR	ON	2006/08/15 10:16
L114	11926	Fujioka.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L115	13	L114 and vot\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L116	8	L115 and (combin\$5 or add\$5 or both or two or messages or confirmations)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L117	34	"6081793"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L118	5	L117 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L119	28838	(display\$5 or view\$5 or show\$5) with (combin\$5 or sum\$5 or add\$5 or multipl\$5 or two or more) with (proof\$5 or prov\$5 or valid\$6 or authent\$5 or author\$5 or certif\$5 or correct\$5) with (messag\$5 or email\$5 or mail\$5 or signal\$5 or transmis\$5 or transmit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16

## EAST Search History

L120	32013	(display\$5 or view\$5 or show\$5) with (both or many or combin\$5 or sum\$5 or add\$5 or multipl\$5 or two or more) with (proof\$5 or prov\$5 or valid\$6 or authent\$5 or author\$5 or certif\$5 or correct\$5) with (messag\$5 or email\$5 or mail\$5 or signal\$5 or transmis\$5 or transmit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L121	10	L120 and voter and ballot and encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L122	1702	L120 and (voter or user or person or subject) and (ballot or poll or response or ticket) and encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L123	423	L122 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L124	111	L123 and ("713"/\$.ccls. or "380"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L125	48	L124 and @ad>"19970324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L126	740	L120 same (voter or user or person or subject) and (ballot or poll or response or ticket) and encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L127	162	L126 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L128	92	L127 and @ad>"19970324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16

## EAST Search History

L129	5	L128 and vot\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L130	13	("6070141").URPN.	USPAT	OR	ON	2006/08/15 10:16
L131	3522	(vot\$5 and (system or method or apparatus)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L132	465	L131 and @ad<"20000324" and @ad>"19970324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L133	25	L132 and encrypt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L134	35	("6250548").URPN.	USPAT	OR	ON	2006/08/15 10:16
L135	2	("6799723").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:16
L136	2	L135 and (compar\$5 or analyz\$4 or view\$5 or display\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L137	2	("6250548").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:16
L138	1	L137 and (compar\$5 or analyz\$4 or view\$5 or display\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16

## EAST Search History

L139	14457	((combin\$5 or add\$5 or sum\$6 or collect\$5 or two or many) with (proof\$5 or prov\$5 or certificat\$5 or certif\$5 or validat\$5 or valid\$5 or verif\$5 or authenticat\$5) with (ballot\$5 or messag\$5 or poll\$5 or select\$5)) same (user or voter or subject or employee or person)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L140	1844	L139 and @ad<"20000324" and @ad>"19970324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L141	5	L140 and voter and ballot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L142	19	("6081793").URPN.	USPAT	OR	ON	2006/08/15 10:16
L143	2	("6317833").URPN.	USPAT	OR	ON	2006/08/15 10:16
L144	192	combin\$5 with confirm\$5 with messag\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L145	32	L144 and @ad<"20000324" and @ad>"19970324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L146	696	compar\$5 with confirm\$5 with messag\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L147	146	L146 and @ad<"20000324" and @ad>"19970324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L148	6	("6039248").URPN.	USPAT	OR	ON	2006/08/15 10:16
L149	168	"6845447" "6081793" "6044463" "6560336" "5495532" "5400248" "5682430" "6049613" "6212277" "6778666" "6567916" "6937728" "6192473" "6021200" "6813354" "6550675" "6931126" "6317833" "6092051" "5974144" "5621799"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16

## EAST Search History

L150	43	((("6845447") or ("6081793") or ("6044463") or ("6560336") or ("5495532") or ("5400248") or ("5682430") or ("6049613") or ("6212277") or ("6778666") or ("6567916") or ("6937728") or ("6192473") or ("6021200") or ("6813354") or ("6550675") or ("6931126") or ("6317833") or ("6092051") or ("5974144") or ("5621799"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:16
L151	83	(L150 or L149) and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L152	10	L151 and threshold\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L153	56	L151 and (product\$5 or multipl\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L154	43	((("6845447") or ("6081793") or ("6044463") or ("6560336") or ("5495532") or ("5400248") or ("5682430") or ("6049613") or ("6212277") or ("6778666") or ("6567916") or ("6937728") or ("6192473") or ("6021200") or ("6813354") or ("6550675") or ("6931126") or ("6317833") or ("6092051") or ("5974144") or ("5621799"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:16
L155	47	L151 and third	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L156	5	L151 and (diction\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16



## EAST Search History

L157	3	vot\$5 with dictionary with confirm\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L158	3	(vot\$5 or ballot) with dictionary with confirm\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L159	26	(vot\$5 or ballot) with dictionary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L160	6	L159 and @ad<"20000324" and @ad>"19970324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L161	51	(vot\$5 or ballot) same dictionary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L162	11	L161 and @ad<"20000324" and @ad>"19970324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L163	8	((("6845447") or ("6081793") or ("5682430") or ("6523115")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:16
L164	0	L163 and (voice or audio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L165	6	L163 and (voice or audio or telephone or message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L166	2	L163 and (voice or audio or telephone talk\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16

## EAST Search History

L167	2	L163 and (voice or audio or telephone talk\$5 or verbal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L168	43	((("6845447") or ("6081793") or ("6044463") or ("6560336") or ("5495532") or ("5400248") or ("5682430") or ("6049613") or ("6212277") or ("6778666") or ("6567916") or ("6937728") or ("6192473") or ("6021200") or ("6813354") or ("6550675") or ("6931126") or ("6317833") or ("6092051") or ("5974144") or ("5621799"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:16
L169	168	"6845447" "6081793" "6044463" "6560336" "5495532" "5400248" "5682430" "6049613" "6212277" "6778666" "6567916" "6937728" "6192473" "6021200" "6813354" "6550675" "6931126" "6317833" "6092051" "5974144" "5621799"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L170	83	(L168 or L169) and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L171	25	L170 and (voice or audio or telephone or talk\$5 or verbal5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L172	8	((("6845447") or ("6081793") or ("5682430") or ("6523115"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 10:16
L173	5	L163 and (mail or post or letter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L174	25	L170 and (mail or post or letter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16

## EAST Search History

L175	1	L170 and postal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L176	1	voter with confirmation with postal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L177	33	voter with (confirmation or valid\$6 or certificat\$5 or verif\$5) with (postal or letter or mail)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L178	34	voter with (confirmation or valid\$6 or certificat\$5 or verif\$5) with (postal or letter or mail\$5 or correspond\$%)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L179	101	(voter or ballot or poll\$3) with (confirmation or valid\$6 or certificat\$5 or verif\$5) with (postal or letter or mail\$5 or correspond\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L180	21	L179 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L181	139	(voter with ballot) same (mail or postal or letter or mailbox or address or home)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L182	21	L180 and @ad<"20000324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L183	2	("4178503").URPN.	USPAT	OR	ON	2006/08/15 10:16
L184	29	("5101447").URPN.	USPAT	OR	ON	2006/08/15 10:16
L185	124	"L26" and @ad<"20000324" and (letter or postal or mail or correspondence)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16

## EAST Search History

L186	9	L184 and @ad<"20000324" and (letter or postal or mail or correspondence)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16
L187	14	(voter with ballot) and (postal with (letter or mail))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 10:16